

| Ref # | Hits | Search Query  | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|---|--|------------------|---------|------------------|
| S9    | 1    | "20050172040".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/23 09:32 |
| S10   | 30   | (map\$3 assign\$3) with virtual with logical with (disc disk storage) with computer   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/28 17:43 |
| S11   | 63   | partition\$3 with independent with virtual  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/23 10:14 |
| S12   | 1    | partition\$3 with (virtual adj storage) same (virtual adj (server host computer))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/23 10:15 |
| S13   | 3    | partition\$3 same (virtual adj storage) same (virtual adj (server host computer))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/23 10:16 |
| S14   | 13   | virtual with (table list) near3 (relation\$5) with (storage disc disk) with (server host computer)                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/23 10:22 |
| S15   | 301  | (virtual logical) same (table list) near3 (relation\$5 map\$4 link\$5 assign\$4) with (storage disc disk) with (server host computer) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/23 10:24 |
| S16   | 4422 | (table list) near3 partition\$3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/23 10:25 |

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| S17 | 73  | how with (table list) near3 partition\$3                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/23 10:25 |
| S18 | 0   | S15 and S17  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/23 10:25 |
| S19 | 182 | (table list) near3 partition\$3 near3 logical\$2                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/23 10:26 |
| S20 | 3   | S19 and S15  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/23 10:26 |
| S21 | 318 | ((virtual logical) near3 server) with ((virtual logical) near3 storage)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/23 10:44 |
| S22 | 27  | S21 same partition\$3  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/23 10:44 |
| S23 | 86  | partition near3 (table list) near5 (forward\$3 transmit\$4 send\$3 sent) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/23 12:19 |
| S24 | 12  | S23 same storage   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/23 12:28 |

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| S25 | 1    | "2005128733".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/23 12:29 |
| S26 | 18   | "5,210,844".pn. "5,592,638".pn.<br>"5,659,786".pn. "5,704,055".pn.<br>"5,790,852".pn. "6,484,245".pn.<br>"6,606,690".pn. "6,725,352".pn.<br>"6,738,854".pn. "6,742,090".pn.<br>"6,754,776".pn. "6,640,278".pn.<br>"6,763,419".pn. "20020007366".pn.<br>"20020133539".pn.<br>"20030065898".pn.<br>"20030120751".pn.<br>"20040111580".pn.<br>"2003131182".pn. "2003110263".pn.<br>pn. "2002178143".pn. | US-PGPUB;<br>USPAT   | OR | ON | 2005/09/29 15:32 |
| S27 | 0    | "2003110263".pn.   | US-PGPUB;<br>USPAT   | OR | ON | 2005/09/26 09:20 |
| S28 | 2724 | "20030097393".pn.n.  | US-PGPUB;<br>USPAT   | OR | ON | 2005/09/26 10:06 |
| S29 | 1    | "20030097393".pn.  | US-PGPUB;<br>USPAT   | OR | ON | 2005/09/26 10:49 |
| S30 | 1    | "20020016812".pn.  | US-PGPUB;<br>USPAT   | OR | ON | 2005/09/26 10:43 |
| S31 | 443  | hypervisor   | US-PGPUB;<br>USPAT   | OR | ON | 2005/09/26 10:43 |
| S32 | 1    | ("2002/0016812").URPN.   | USPAT  | OR | ON | 2005/09/26 10:46 |
| S33 | 303  | S31 and (assign\$3 allocat\$3 map\$4) with partition   | US-PGPUB;<br>USPAT   | OR | ON | 2005/09/26 10:50 |
| S34 | 76   | S31 and (assign\$3 allocat\$3 map\$4) with partition with (table list)   | US-PGPUB;<br>USPAT   | OR | ON | 2005/09/29 11:40 |
| S35 | 98   | (assign\$3 allocat\$3 map\$4) with partition with (table list) and (send\$3 transfer\$3 transmit\$3) near3 (table list)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB      | OR | ON | 2005/09/26 14:39 |
| S36 | 13   | S31 and S35  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB      | OR | ON | 2005/09/26 14:38 |
| S37 | 22   | S35 and (table list) near3 configur\$5   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB      | OR | ON | 2005/09/26 14:40 |

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| S41 | 43   | schneider-josh\$.xa.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/28 14:02 |
| S42 | 2    | S41 and hypervisor   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/27 10:26 |
| S43 | 29   | martinez-david@.xa.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/28 14:03 |
| S44 | 31   | martinez-david\$.xa.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/28 14:03 |
| S45 | 1    | S44 and control adj area   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/28 14:06 |
| S46 | 2    | S44 and control adj network                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/28 17:18 |
| S47 | 2035 | management adj terminal  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/29 09:46 |
| S48 | 11   | S47 same (map\$3 assign\$3) near5<br>(virtual logical partition) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/29 09:46 |

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| S49 | 3576 | management adj (terminal console)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/29 09:57 |
| S50 | 35   | S49 same (map\$3 assign\$3) near5 (virtual logical partition)              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/29 09:58 |
| S51 | 4851 | (management administrat\$3) adj (terminal console)                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/29 09:58 |
| S52 | 40   | S51 same (map\$3 assign\$3) near5 (virtual logical partition)              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/29 15:08 |
| S53 | 5    | S52 not S50  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/29 09:58 |
| S54 | 1    | "6725317".pn.  | US-PGPUB;<br>USPAT   | OR | ON | 2005/09/29 11:41 |
| S55 | 1    | "6,647,508".pn.  | US-PGPUB;<br>USPAT   | OR | ON | 2005/09/29 11:41 |
| S56 | 1871 | 710/1,36.ccls. 709/214-215,221, 223-226.ccls. 711/6,100,147,153, 154.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/29 15:08 |
| S57 | 14   | S49 and S56  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/29 15:04 |
| S58 | 639  | S49 and ((calculat\$3 comput\$3) near5 (requir\$3 need\$3))                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/29 15:05 |

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| S59 | 639 | S58 and S51  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/29 15:06 |
| S60 | 16  | S51 and S56  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/29 15:06 |
| S61 | 86  | S59 and (map\$3 assign\$3) near5<br>(virtual logical partition)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/29 15:06 |
| S62 | 207 | ((calculat\$3 comput\$3) near5<br>(requir\$3 need\$3)) same (map\$3<br>assign\$3) near5 (virtual logical<br>partition)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/29 15:08 |
| S63 | 0   | S56 and S62  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/29 15:08 |
| S64 | 17  | S62 and S51  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/29 15:08 |
| S65 | 7   | "6,640,278".pn. "6,763,419".pn.<br>"20020007366".pn.<br>"20020133539".pn.<br>"20030065898".pn.<br>"20030120751".pn.<br>"20040111580".pn.<br>"2003131182".pn. "2003110263".<br>pn. "2002178143".pn. | US-PGPUB;<br>USPAT   | OR | ON | 2005/09/29 15:42 |
| S66 | 3   | "20030097393".pn.<br>"20020124040".pn.<br>"20020016812".pn.  | US-PGPUB;<br>USPAT   | OR | ON | 2005/09/29 15:45 |

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| S67 | 10   | "5,568,629".pn. "5,829,053".pn.<br>"20030084241".pn.<br>"20030182501".pn.<br>"20050010722".pn.<br>"20050015546".pn.<br>"20040111596".pn.<br>"20040049564".pn.<br>"20030115434".pn.<br>"20030055933".pn. | US-PGPUB;<br>USPAT   | OR | ON | 2005/09/29 15:45 |
| S68 | 7    | virtual adj computer with virtual<br>adj storage  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/15 15:17 |
| S69 | 12   | "6728836".pn. "6457102".pn.<br>"6898672".pn. "2004003063".pn.<br>"2003212873".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/15 16:18 |
| S70 | 1    | partition adj allocator   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/15 16:18 |
| S71 | 1944 | 710/1,36.ccls. 709/214-215,221,<br>223-226.ccls. 711/6,100,147,153,<br>154,ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/16 09:47 |
| S72 | 222  | ((calculat\$3 comput\$3) near5<br>(requir\$3 need\$3)) same (map\$3<br>assign\$3) near5 (virtual logical<br>partition)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/16 09:47 |
| S73 | 7    | virtual adj computer with virtual<br>adj storage  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/16 09:47 |
| S74 | 10   | virtual adj computer same virtual<br>adj storage  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/16 09:48 |

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| S75 | 5    | partition\$3 same (virtual adj storage) same (virtual adj (server host computer))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/16 10:15 |
| S76 | 4724 | (table list) near3 partition\$3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/16 10:15 |
| S77 | 104  | (assign\$3 allocat\$3 map\$4) with partition with (table list) and (send\$3 transfer\$3 transmit\$3) near3 (table list)               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB      | OR | ON | 2006/02/16 10:16 |
| S78 | 24   | S71 and S76   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB      | OR | ON | 2006/02/16 10:32 |
| S79 | 1    | S71 and S77   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB      | OR | ON | 2006/02/16 10:16 |
| S80 | 232  | S76 and configur\$3 near3 partition   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB      | OR | ON | 2006/02/16 10:32 |
| S81 | 7    | S77 and S80   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB      | OR | ON | 2006/02/16 10:32 |
| S82 | 16   | virtual with (table list) near3 (relation\$5) with (storage disc disk) with (server host computer)                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/16 10:35 |
| S83 | 331  | (virtual logical) same (table list) near3 (relation\$5 map\$4 link\$5 assign\$4) with (storage disc disk) with (server host computer) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/16 10:35 |